



# Semantic Search: Magnet for the Needle in a Search Haystack A Joint NKOS/CENDI Workshop

U.S. Department of Transportation\* DOT Media Center, Oklahoma City Room \*Washington DC

December 6, 2012

## **Preliminary Program**

8:30 am Registration and Networking

#### INTRODUCTION

9:00 am

- Welcome from NKOS (Gail Hodge, IIa)
- Welcome from NTL and CENDI
   (Amanda Wilson, Director, National Transportation Library, DOT)

#### SETTING THE LANDSCAPE

**9:15 am Keynote: The Semantic Web Landscape** (Dean Allemang, CTO and Chief Data Scientist, Open Data Registry)

**10:00 am** The 11 Views of Semantic Search (Dr. Denise Bedford, Kent State Univ.)

10:30 am Break [Conference Center Snack Area]

#### THE USER PERSPECTIVE

### 10:45 am The Value Proposition for Semantic Search: A User Panel

The Data Community: George Thomas, Health and Human Services The Health Informatics Community: Helga Rippen, Westat The Intelligence Community: Leslie Mitchell, IIa The Publishing Community: Joe Helger, Avalon Consulting For an Enterprise: Farah Gheriss, International Monetary Fund 11:30 am Lunch [On Your Own, DOT Cafeteria] 12:45 pm Knowledge Organization and Semantic Search, Tom Baker, DCMI 1:15 pm Visualization and Semantic Search, Dr. Xia Lin, Drexel Univ. 1:45 pm Semantic Search: In Search of Relevant Data, Bernadette Hyland, 3RoundStones LLC 2:15 pm Break [DOT Cafeteria Snack Area] Using Linked Data in the Biodiversity and Systematic Taxonomy 2:45 pm Communities, Joel Richard, Smithsonian Institution Libraries 3:00 pm **Future Research [4 student lightning talks]** 3:30 pm Where We Are and Where We're Going - The Future of Semantic Search, Dr. Tamas Doszkocs, Weblib LLC 4:00 pm **Q&A** and Wrap Up 4:30 pm Adjourn